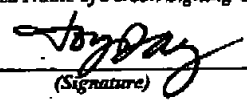
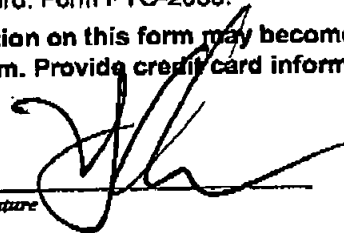

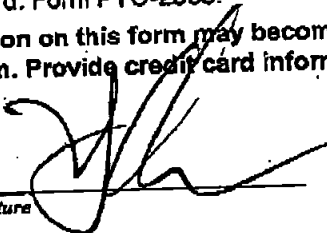



CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. 2003-0025-02
Applicant(s): John P. Fallon et al.			
Application No. 10/631,349	Filing Date 7/30/2003	Examiner Hung T. Vy	Group Art Unit 2821
Invention: CONTROL SYSTEM FOR A TWO CHAMBER DISCHARGE LASER			
Following are: Amendment Transmittal (2 pgs.); Response to Restriction Requirement (20 pgs.); 23 pgs. total			
<div style="text-align: right;">RECEIVED CENTRAL FAX CENTER DEC 02 2004</div> <p>I hereby certify that this <u>Amendment Transmittal and Response to Restriction Requirement</u> <small>(Identify type of correspondence)</small></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(703) 872-9306</u>)</p> <p>on <u>December 2, 2004</u> <small>(Date)</small></p> <div style="text-align: center;"><p><u>Joy Day</u> <small>(Typed or Printed Name of Person Signing Certificate)</small></p><p> <small>(Signature)</small></p></div> <p>Note: Each paper must have its own certificate of mailing.</p>			

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. 2003-0025-02	
Applicant(s): John P. Fallon et al.						
Application No. 10/631,349	Filing Date 7/30/2003	Examiner Hung T. Vy	Customer No. 21773	Group Art Unit 2821	Confirmation No. 1923	
Invention: CONTROL SYSTEM FOR A TWO CHAMBER DISCHARGE LASER						
COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	72 -	91 =	0 x	\$18.00	\$0.00	
INDEP. CLAIMS	4 -	9 =	0 x	\$88.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 03-4060 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature			Dated: December 2, 2004			
William C. Cray, Reg. no. 27,627 Cymer, Inc. Legal Dept., MS/4-2C 17075 Thornmint Court San Diego, CA 92127-2413 Telephone: (858) 385-7185 Facsimile: (858) 385-6025			<div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on December 2, 2004 (Date)  Signature of Person Mailing Correspondence Joy Day Typed or Printed Name of Person Mailing Correspondence </div>			
cc:						

P11LARGE/REV06


AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 2003-0025-02	
Applicant(s): John P. Fallon et al.					
Application No. 10/631,349	Filing Date 7/30/2003	Examiner Hung T. Vy	Customer No. 21773	Group Art Unit 2821	Confirmation No. 1923
Invention: CONTROL SYSTEM FOR A TWO CHAMBER DISCHARGE LASER				COPY	
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	72	81	0 x	\$18.00	\$0.00
INDEP. CLAIMS	4	9	0 x	\$88.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 03-4060 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
Signature  William C. Cray, Reg. no. 27,627 Cymer, Inc. Legal Dept., MS/4-2C 17075 Thornmint Court San Diego, CA 92127-2413 Telephone: (858) 385-7185 Facsimile: (858) 385-6025			Dated: December 2, 2004 <div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on December 2, 2004 (Date)  Signature of Person Mailing Correspondence Joy Day Typed or Printed Name of Person Mailing Correspondence </div>		
cc:					

P11LARGE/REV08

Atty. Docket No. 2003-0025-02
USSN 10/631,349

RECEIVED
CENTRAL FAX CENTER

DEC 02 2004

CERTIFICATE OF FACSIMILE TRANSMISSION	
Date of Deposit: December 2, 2004	
I hereby certify that this paper or fee is being sent via facsimile services to (703) 872-9306 under 37 C.F.R. 1.8 on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Joy Day	
(Typed or Printed Name of Person faxing papers or fees)	
	
(Signature of Person faxing papers or fees)	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

John P. Fallon et al.

Serial No.: 10/631,349

Filing Date: July 30, 2003

Title: CONTROL SYSTEM FOR A TWO
CHAMBER DISCHARGE LASER

Examiner: Hung T. Vy

Group Art Unit: 2821

Conf. No.: 1923

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Responsive to the Office Action dated 11/02/2004 in the above captioned application, please amend the above captioned application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 17 of this paper.